UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

DCL2012/M5009

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:	for an						
LITHIUM CELL WITH IMPROVED CATHODE	703						
and invented by:	5						
Kirakodu Nanjundaswamy, Todd Bofinger, Ignacio Chi, George Cintra	5 6						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Enclosed are:							
Application Elements							
1. 🗵 Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. 🗵 Descriptive Title of the Invention							
b. Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🗵 Background of the Invention							
f. 🗵 Brief Summary of the Invention							
g. 🗵 Brief Description of the Drawings (if filed)							
h. 🗵 Detailed Description	h. 🗵 Detailed Description						
i. 🗵 Claim(s) as Classified Below							
j. 🗵 Abstract of the Disclosure							

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Application Elements (Continued)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.								
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7`.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	. Computer Readable Form (CRF)							
	b.	. Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449 🔼 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EU675527344US							

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Accompanying Application Parts (Continued)								
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED					
· For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	24	- 20 =	4	×	\$18.00	\$72.00		
Indep. Claims	3	- 3 =	0	×	\$84.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
					BASIC FEE	\$750.00		
OTHER FEE (specify purpose) Assignment						\$40.00		
					TOTAL FILING FEE	\$862.00		
A check in the amount of \$862.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 502271 as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.							
Applicant(s): Kirakodu	Nanjundaswamy, et. al.			DCL2012/M5009			
Serial No.	Filing Date	Examiner		Group Art Unit			
Invention: LITHIUM CELL WITH IMPROVED CATHODE							
	e following correspondence: signment; Information Disclosure	Statement with References					
	(Identify type	of correspondence)					
is being deposited with	n the United States Postal Service		o Addr	essee" service under 37			
	ope addressed to: Commissione	•					
on	July 2, 2003						
		Barry D. Jo	sephs				
		(Typed or Printed Name of Person)	Mailing Joze	Correspondence)			
		(Signature of Person Mailing	g Corres	pondence)			
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